JC03 Rec'd PCT/PTO 25 APR 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 03/31/2007. OMB 0851-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY/S DOCUMENTALINGS

	TF	RANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 0020-5374PUS1										
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)										
		NCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/532579										
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED													
TITL	ΕO	PCT/JP2003/014009 31 October 2003 FINVENTION COMPOSITIONS FOR CULTURE OF PLURIPOTE	31 October 2002 ENT STEM CELLS										
	APPLICANT(S) FOR DO/EO/US Hitoshi NIWA and Kazuya OGAWA												
Appl	ican	It herewith submits to the United States Designated/Elected Office (DO/EO/U	•										
1.	×												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.		This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	×	The US has been elected (Article 31).											
5.	×	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))											
	a.	is attached hereto (required only if not communicated by the International Bureau).											
	b.	x has been communicated by the International Bureau. WO 2004/039965 A1											
	- c.	is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.	x	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).											
	a.	. x is attached hereto.											
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).											
7.	×	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))											
	a.	are attached hereto (required only if not communicated by the Interi	national Bureau).										
	b.	have been communicated by the International Bureau.											
	c.	have not been made; however, the time limit for making such amen	dments has NOT expired.										
	d.	x have not been made and will not be made.											
8.		An English language translation of the amendments to the claims under F	PCT Article 19 (35 U.S.C. 371 (c)(3)).										
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).											
10.		An English language translation of the annexes of the International Prel Article 36 (35 U.S.C. 371 (c)(5)).	liminary Examination Report under PCT										
ltem	ıs 11	1 to 20 below concern document(s) or information included:											
11.	[X]	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
12.		An assignment document for recording. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.										
13.	×	A preliminary amendment.											
14.	×	An Application Data Sheet under 37 CFR 1.76.											
15.		A substitute specification.											
16.		A power of attorney and/or change of address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.											
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
19.		A second copy of the English language translation of the international a	pplication under 35 U.S.C. 154(d)(4).										
20.	×	Other items or information: PCT/ISA/210; PCT/IPEA/409; PCT/IB/308;	PCT/IB/304; I sheet of Formal Drawings										
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PTO-1390 (Rev. 02-2005)
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.								A1	ATTORNEY'S DOCKET NUMBER			
10/532579 PCT/JP2003/014009									0020-5374PUS1			
The following fees have been submitted									CALCULATIONS	PTO USE ONLY		
21. x Basic	c nati	onal fee					\$300	\$	300.00			
22. x Examination fee												
If International preliminary examination report prepared by USPTO and all claims satisfy												
provisions of PCT Article 33(1)-(4) \$100 All other situations \$200									200.00			
	ch fee		\$	200.00								
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the												
USPTO as an International Searching Authority\$100												
International Search Report prepared and provided to the Office									500.00			
All other situations \$500 TOTAL OF 21, 22 and 23 =									1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding												
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.												
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								rev	rive (37 CFR 1.137 (a) or (b))		
must be filed a	na gr	anted to resto	re the In	ternati	onal Application	to pending	g status.		\bigcirc			
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REGISTRATION NUMBER												